

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052323\
 Data File : VX035818.D
 Acq On : 23 May 2023 16:52
 Operator : JC/MD
 Sample : 02830-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SEMI-ANNUAL-CONDENSATE

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VX035818.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.398	206	215	228	rBV	1938424	4751675	13.91%	1.994%
2	2.678	241	261	292	rVB3	69747	403985	1.18%	0.170%
3	3.014	295	316	352	rBV2	1097522	6233669	18.24%	2.617%
4	4.617	558	579	612	rBV2	5588786	27512855	80.52%	11.548%
5	5.013	634	644	685	rVB	974721	3487083	10.20%	1.464%
6	6.038	805	812	823	rVB	223564	574194	1.68%	0.241%
7	6.269	833	850	858	rBV4	93711	394270	1.15%	0.165%
8	6.635	899	910	922	rBV	1269391	3268295	9.56%	1.372%
9	6.763	922	931	940	rVB	198775	475767	1.39%	0.200%
10	7.458	1039	1045	1064	rVB2	339493	981701	2.87%	0.412%
11	7.641	1068	1075	1081	rBV	235168	428378	1.25%	0.180%
12	8.574	1222	1228	1234	rBV	418482	655833	1.92%	0.275%
13	8.647	1234	1240	1245	rBV	424260	683268	2.00%	0.287%
14	8.720	1245	1252	1258	rBV	1502764	2449093	7.17%	1.028%
15	8.805	1260	1266	1271	rBV	1942043	3005354	8.80%	1.261%
16	9.305	1343	1348	1353	rBV	252599	355346	1.04%	0.149%
17	9.378	1353	1360	1365	rVV	1822621	2727243	7.98%	1.145%
18	9.494	1375	1379	1386	rVB	301356	495953	1.45%	0.208%
19	9.714	1410	1415	1425	rBV	628473	1239013	3.63%	0.520%
20	9.945	1448	1453	1460	rBV	333689	474506	1.39%	0.199%
21	10.031	1460	1467	1468	rBV2	423451	698592	2.04%	0.293%
22	10.055	1468	1471	1483	rVB4	702994	1550688	4.54%	0.651%
23	10.195	1489	1494	1499	rBV2	930108	1564873	4.58%	0.657%
24	10.269	1503	1506	1509	rVV	867262	1351860	3.96%	0.567%
25	10.299	1509	1511	1519	rVB	959467	1141976	3.34%	0.479%
26	10.384	1519	1525	1534	rBV	1169545	1646936	4.82%	0.691%
27	10.506	1541	1545	1557	rVB2	530258	880299	2.58%	0.370%
28	10.640	1563	1567	1571	rBV	567343	768303	2.25%	0.322%
29	10.744	1579	1584	1586	rBV	778169	1024641	3.00%	0.430%
30	10.896	1605	1609	1614	rVB2	665386	916208	2.68%	0.385%
31	10.951	1614	1618	1626	rVB4	542168	1076955	3.15%	0.452%
32	11.067	1633	1637	1644	rBV2	777763	1287437	3.77%	0.540%
33	11.274	1667	1671	1673	rBV	396019	527660	1.54%	0.221%
34	11.378	1682	1688	1694	rVB3	400416	1015053	2.97%	0.426%
35	11.506	1706	1709	1715	rVB	443090	564433	1.65%	0.237%
36	11.604	1722	1725	1729	rVV2	441114	745236	2.18%	0.313%

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Integrator: RTE

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
 Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

37	11.750	1745	1749	1753	rVB	971234	1151243	3.37%	0.483%
38	11.805	1753	1758	1761	rBV3	258841	397930	1.16%	0.167%
39	11.884	1767	1771	1776	rVB	3218682	4031080	11.80%	1.692%
40	11.969	1782	1785	1788	rBV	434336	538718	1.58%	0.226%
41	12.012	1788	1792	1795	rVV	5256930	6658030	19.48%	2.795%
42	12.043	1795	1797	1800	rVV	1256102	1228535	3.60%	0.516%
43	12.104	1800	1807	1811	rVV2	6501534	8996392	26.33%	3.776%
44	12.146	1811	1814	1823	rVB6	562451	1323581	3.87%	0.556%
45	12.244	1823	1830	1839	rBV8	394788	1090382	3.19%	0.458%
46	12.317	1839	1842	1851	rVB5	225327	574146	1.68%	0.241%
47	12.421	1853	1859	1862	rBV3	502415	894030	2.62%	0.375%
48	12.524	1872	1876	1878	rBV2	933396	1422440	4.16%	0.597%
49	12.579	1882	1885	1889	rVB2	1201873	1486173	4.35%	0.624%
50	12.768	1912	1916	1919	rBV3	623976	842325	2.47%	0.354%
51	12.908	1933	1939	1944	rBV	9622121	12861001	37.64%	5.398%
52	12.969	1944	1949	1952	rVB4	578904	897096	2.63%	0.377%
53	13.170	1978	1982	1985	rBV2	616380	942414	2.76%	0.396%
54	13.213	1985	1989	1994	rVV2	4089524	6247831	18.28%	2.623%
55	13.280	1994	2000	2005	rVV5	1369217	2608949	7.64%	1.095%
56	13.341	2005	2010	2013	rVV	3382276	4706127	13.77%	1.975%
57	13.366	2013	2014	2020	rVB2	1315427	1310666	3.84%	0.550%
58	13.427	2020	2024	2028	rVB3	291655	409550	1.20%	0.172%
59	13.481	2028	2033	2034	rBV	2827992	3123384	9.14%	1.311%
60	13.518	2034	2039	2045	rVB	24218509	34170720	100.00%	14.343%
61	13.591	2045	2051	2061	rVB2	17064746	26100508	76.38%	10.956%
62	13.695	2064	2068	2070	rVV	1419614	1567191	4.59%	0.658%
63	13.737	2070	2075	2078	rVV	16243689	20423098	59.77%	8.573%
64	13.774	2078	2081	2086	rVB	6571705	8897209	26.04%	3.735%
65	13.914	2101	2104	2113	rVB2	1085047	1547489	4.53%	0.650%
66	14.097	2129	2134	2141	rBV2	1415760	2118303	6.20%	0.889%
67	14.158	2141	2144	2152	rVB2	465214	655545	1.92%	0.275%
68	14.634	2213	2222	2230	rVB4	535012	1090303	3.19%	0.458%
69	14.780	2240	2246	2254	rVB	397225	568253	1.66%	0.239%

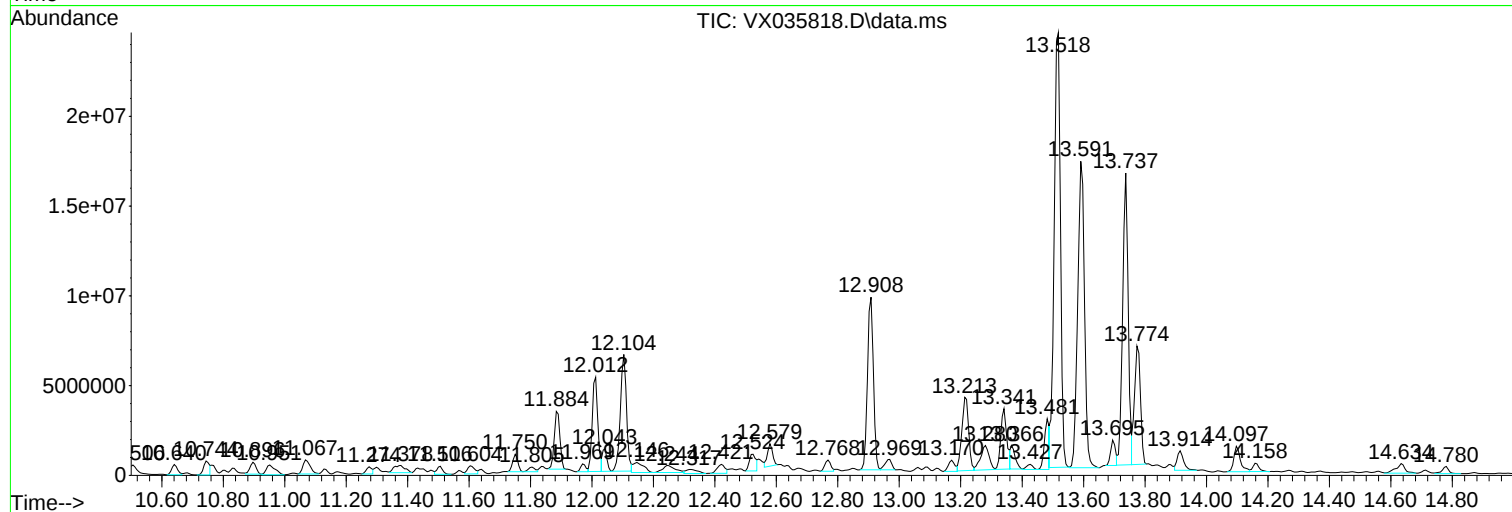
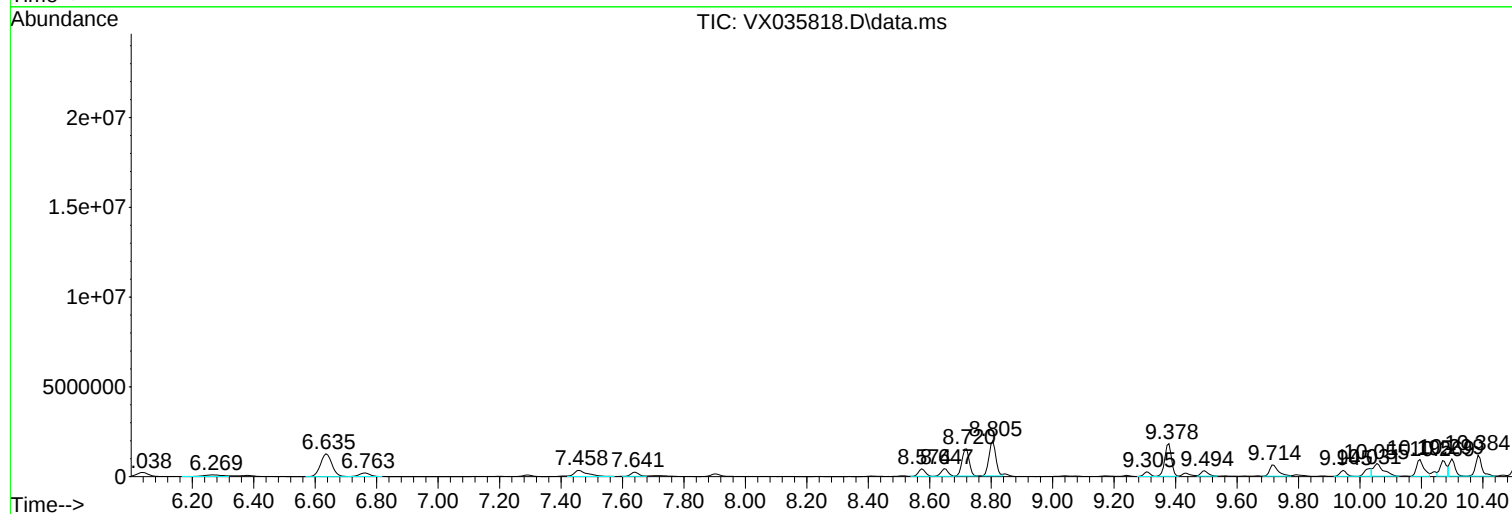
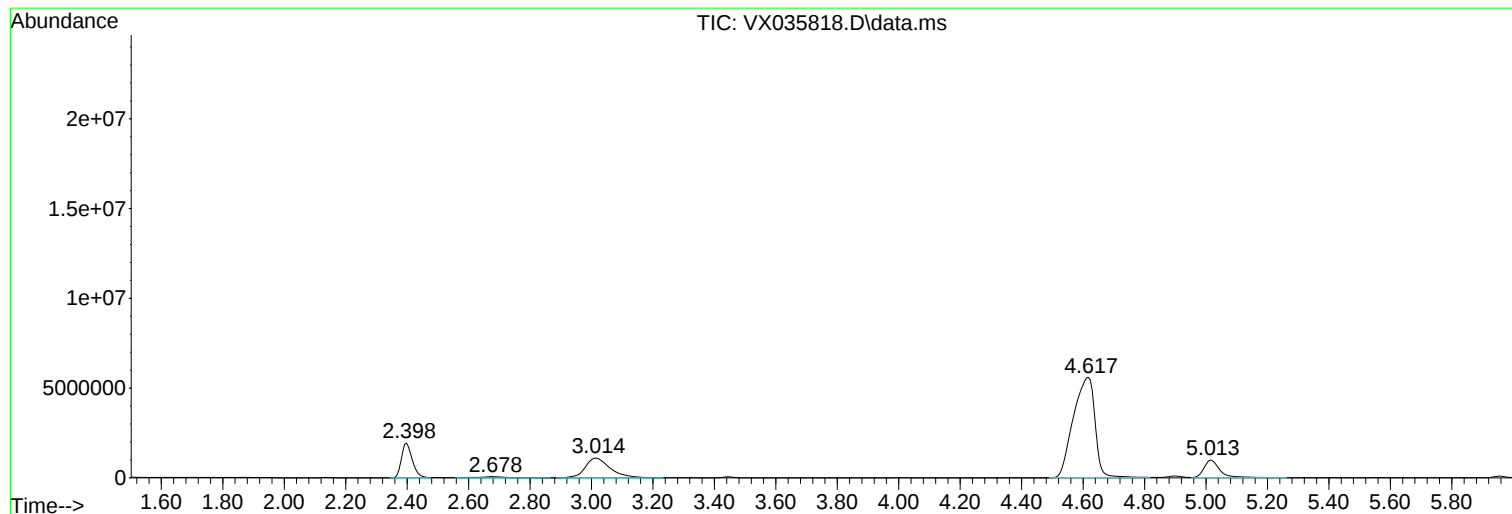
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Instrument :
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ClientSampleId :
SEMI-ANNUAL-CONDENSATE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Sample : 02830-01
Misc : 5.0mL/MSVOA_X/WATER
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Instrument :
MSVOA_X
ClientSampleId :
SEMI-ANNUAL-CONDENSATE

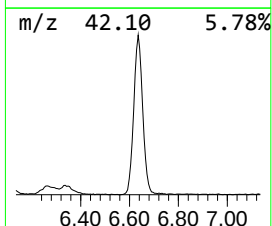
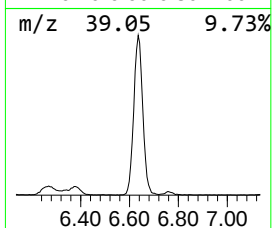
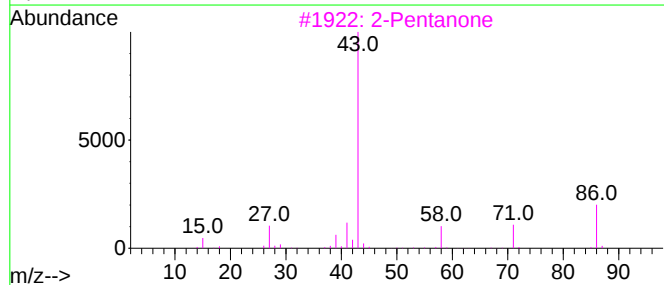
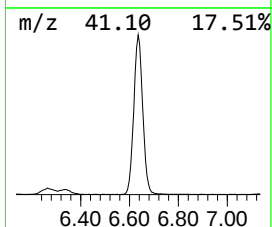
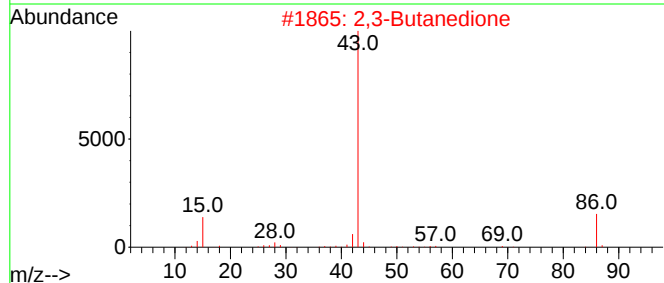
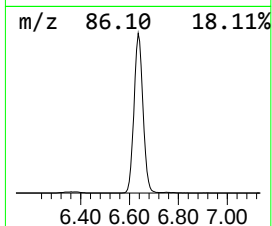
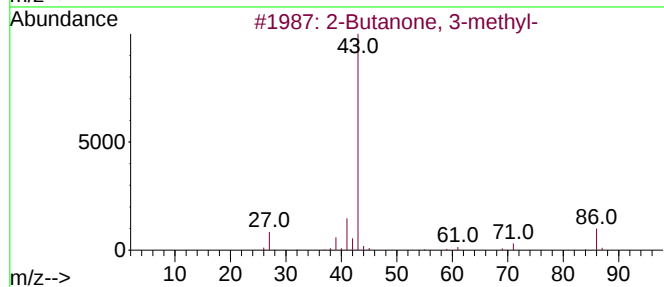
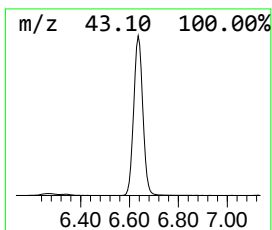
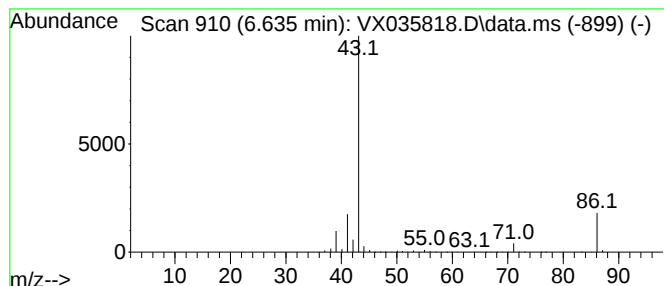
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Butanone, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.635	206.09 ug/l	3268300	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanone, 3-methyl-			86	C5H10O	000563-80-4	64
2	2,3-Butanedione			86	C4H6O2	000431-03-8	59
3	2-Pentanone			86	C5H10O	000107-87-9	59
4	2-Pentanone			86	C5H10O	000107-87-9	59
5	2,3-Butanedione			86	C4H6O2	000431-03-8	58



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Instrument :
MSVOA_X
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SEMI-ANNUAL-CONDENSATE

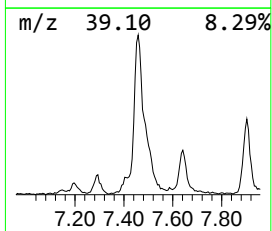
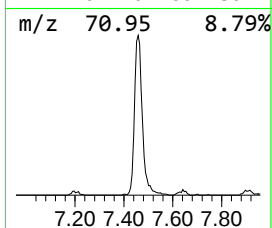
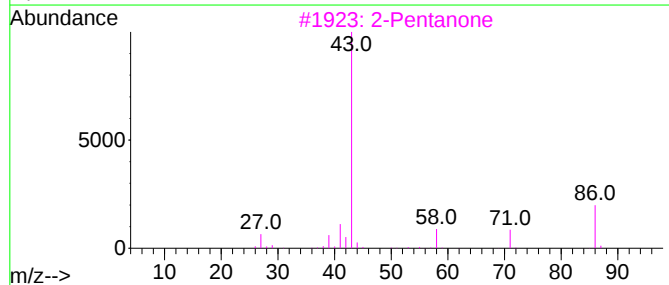
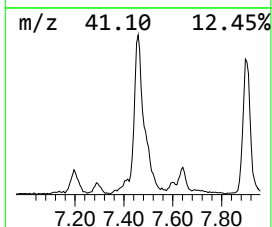
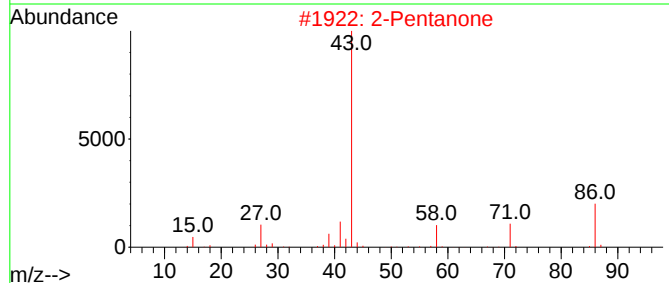
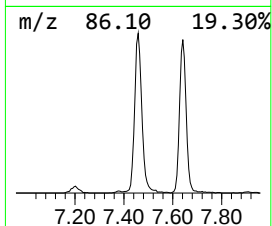
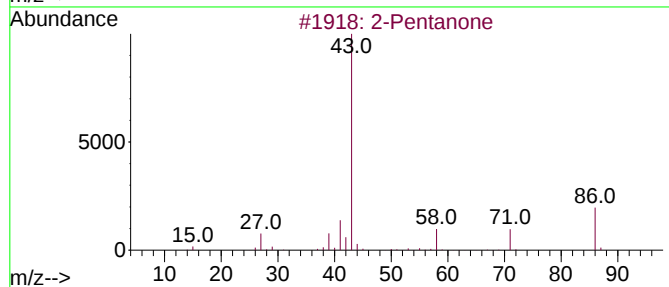
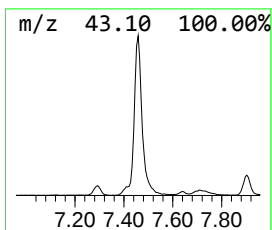
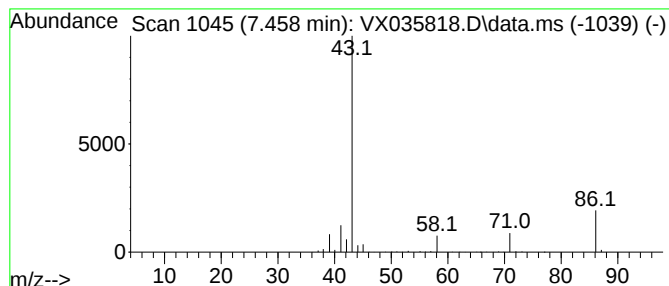
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.458	61.90 ug/l	981701	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone			86	C5H10O	000107-87-9	87
2	2-Pentanone			86	C5H10O	000107-87-9	86
3	2-Pentanone			86	C5H10O	000107-87-9	80
4	2-Pentanone			86	C5H10O	000107-87-9	64
5	2-Pentanone			86	C5H10O	000107-87-9	64



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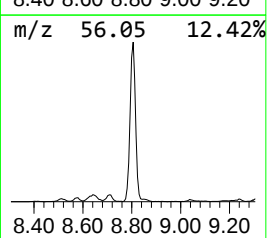
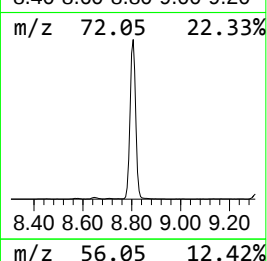
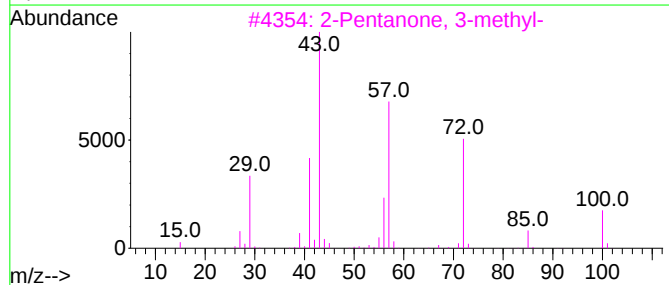
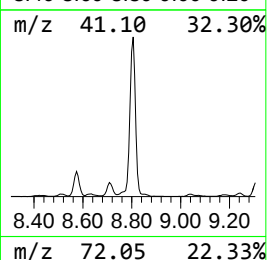
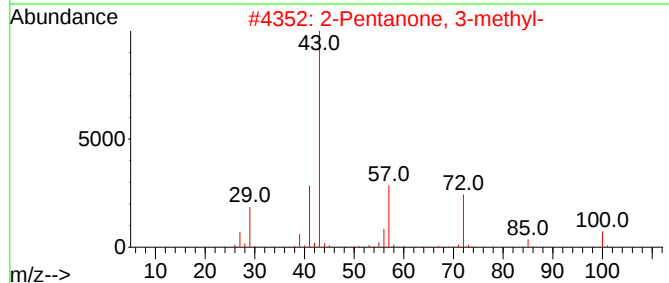
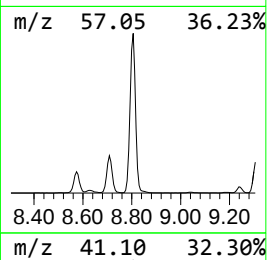
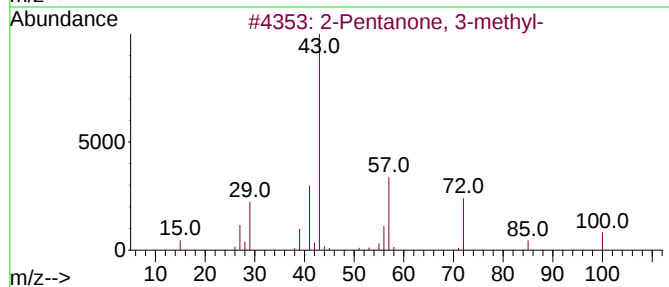
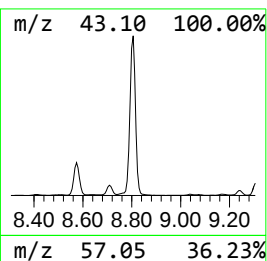
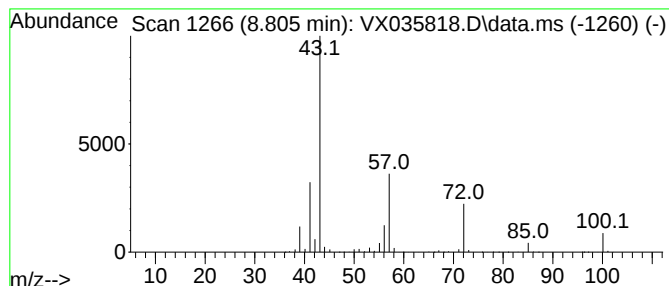
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.805	58.14 ug/l	3005350	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 3-methyl-			100	C6H12O	000565-61-7	90
2	2-Pentanone, 3-methyl-			100	C6H12O	000565-61-7	87
3	2-Pentanone, 3-methyl-			100	C6H12O	000565-61-7	72
4	2-Pentanone, 3-methyl-			100	C6H12O	000565-61-7	52
5	2-Pentanone, 3-methyl-			100	C6H12O	000565-61-7	52



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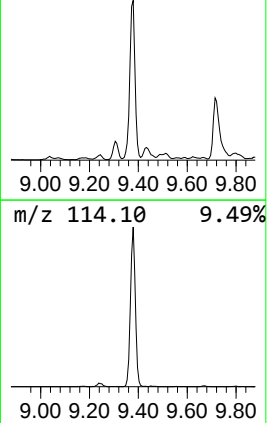
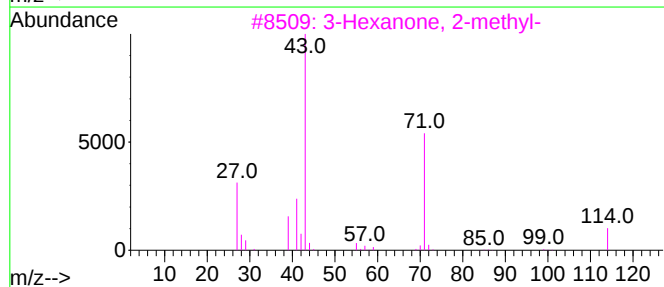
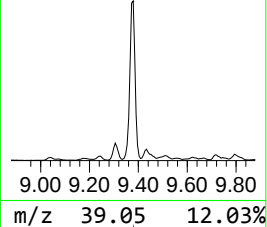
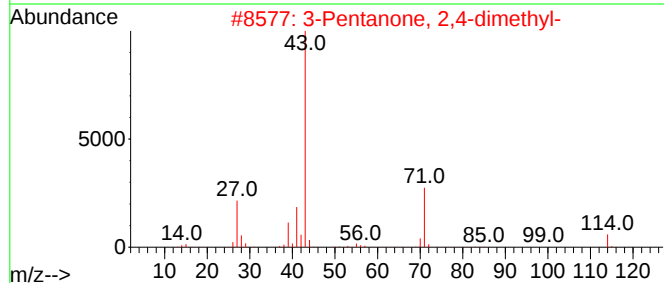
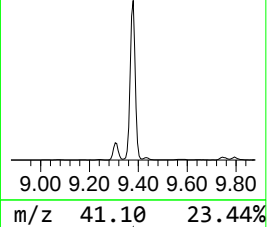
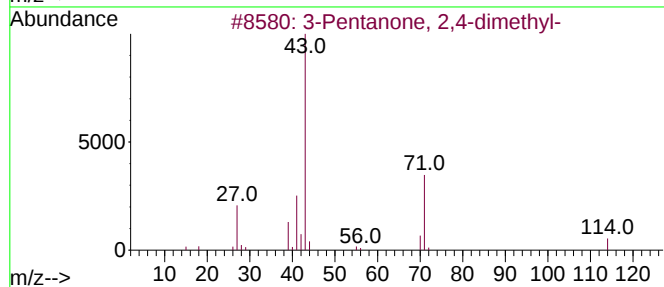
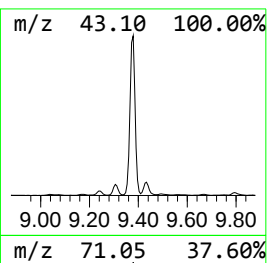
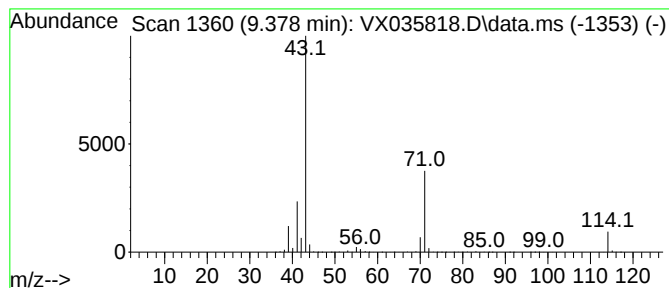
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 3-Pentanone, 2,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.378	52.76 ug/l	2727240	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	90
2			3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	90
3			3-Hexanone, 2-methyl-	114	C7H14O	007379-12-6	86
4			3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	83
5			3-Pentanone, 2,4-dimethyl-	114	C7H14O	000565-80-0	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052323\
Data File : VX035818.D
Acq On : 23 May 2023 16:52
Operator : JC/MD
Sample : 02830-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SEMI-ANNUAL-CONDENSATE

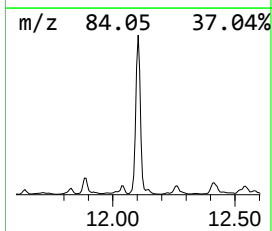
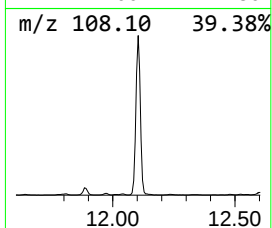
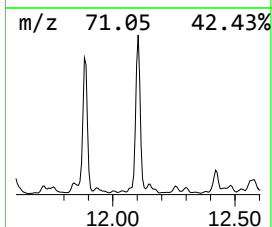
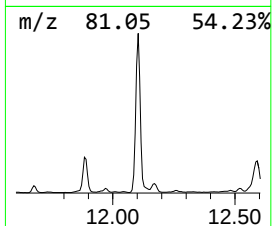
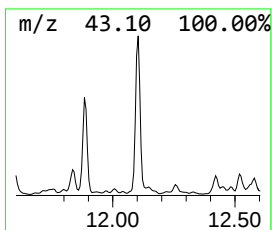
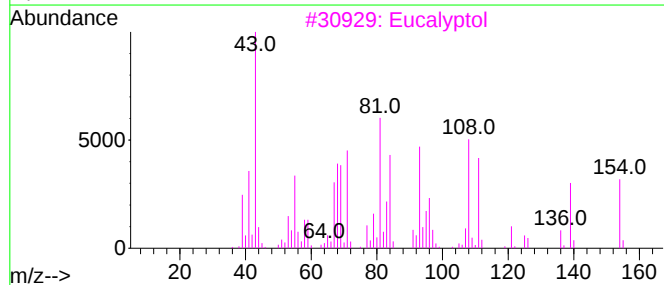
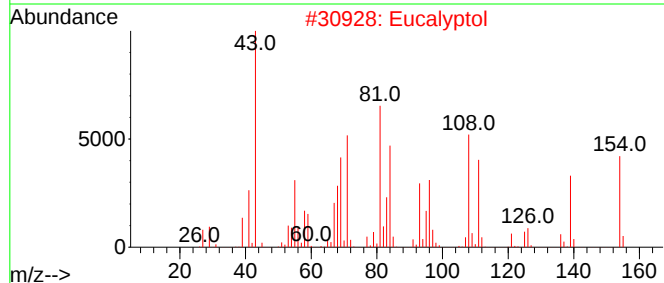
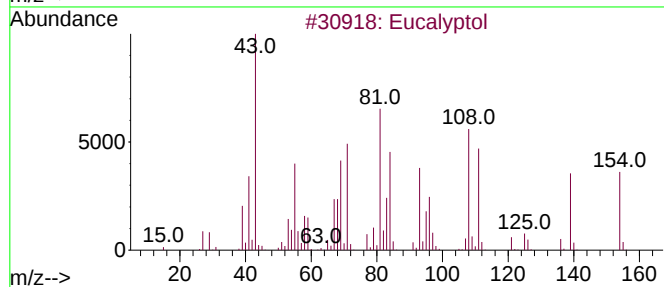
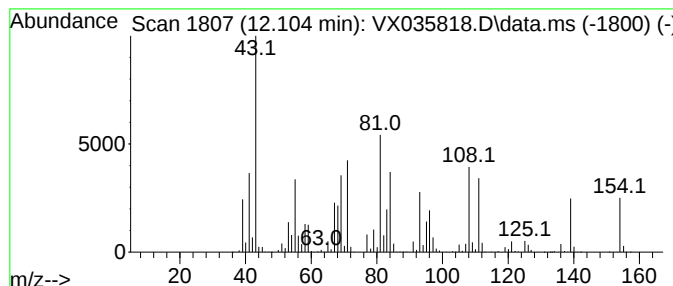
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Eucalyptol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.104	174.05 ug/l	8996390	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eucalyptol			154	C10H18O	000470-82-6	99
2	Eucalyptol			154	C10H18O	000470-82-6	96
3	Eucalyptol			154	C10H18O	000470-82-6	90
4	Eucalyptol			154	C10H18O	000470-82-6	87
5	Eucalyptol			154	C10H18O	000470-82-6	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052323\
Data File : VX035818.D
Acq On : 23 May 2023 16:52
Operator : JC/MD
Sample : 02830-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SEMI-ANNUAL-CONDENSATE

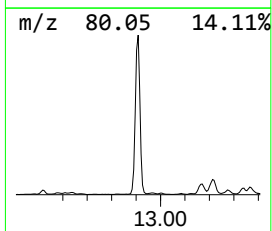
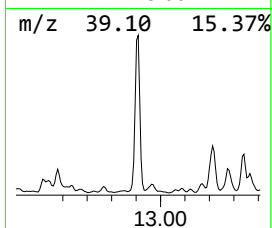
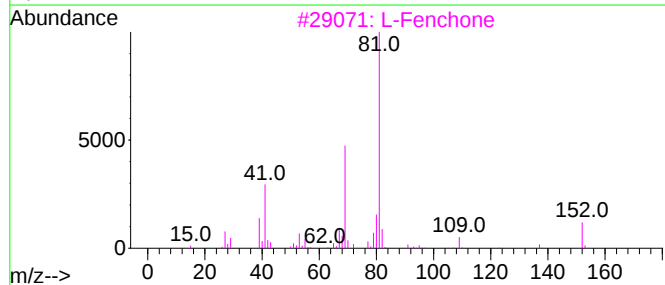
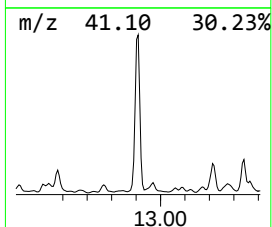
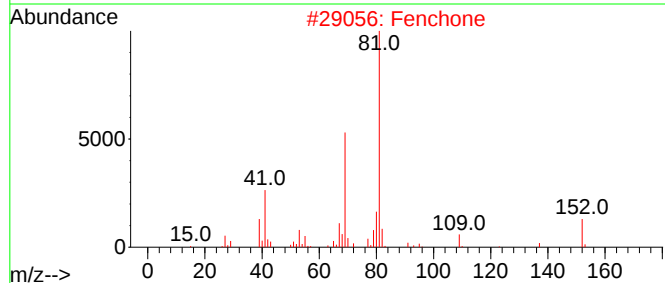
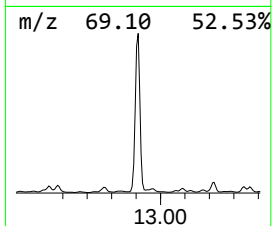
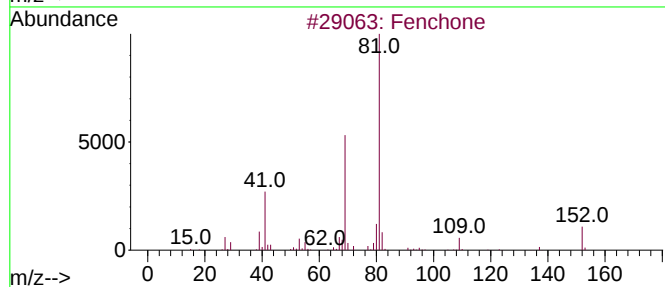
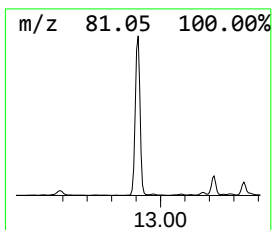
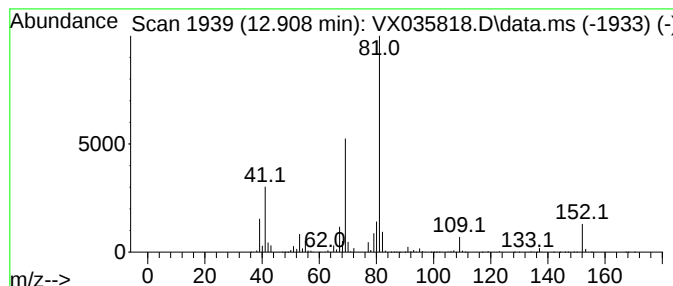
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Fenchone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.908	248.81 ug/l	12861000	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fenchone	152	C10H16O	001195-79-5	95
2			Fenchone	152	C10H16O	001195-79-5	95
3			L-Fenchone	152	C10H16O	007787-20-4	95
4			L-Fenchone	152	C10H16O	007787-20-4	91
5			D-Fenchone	152	C10H16O	004695-62-9	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052323\
Data File : VX035818.D
Acq On : 23 May 2023 16:52
Operator : JC/MD
Sample : 02830-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SEMI-ANNUAL-CONDENSATE

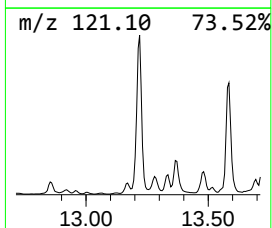
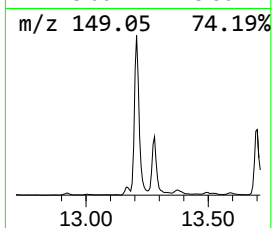
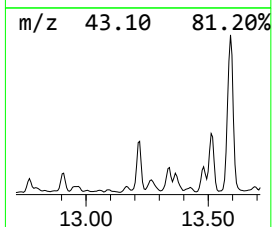
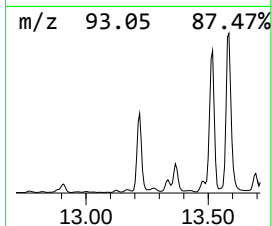
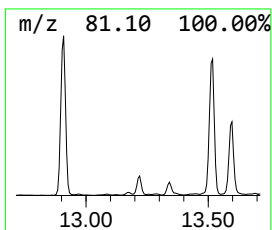
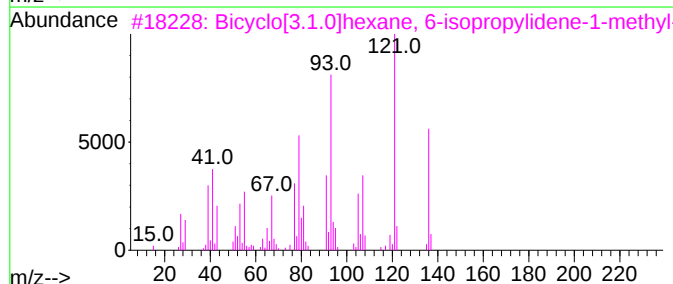
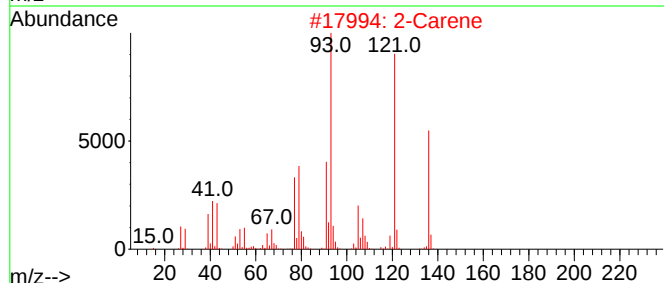
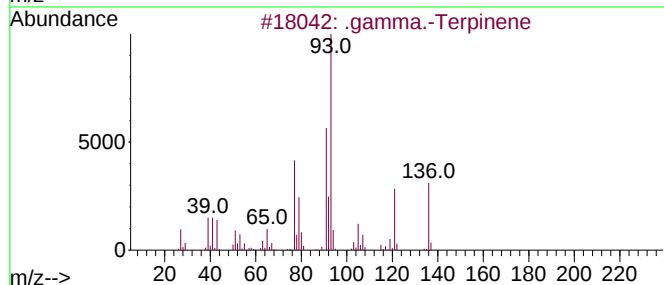
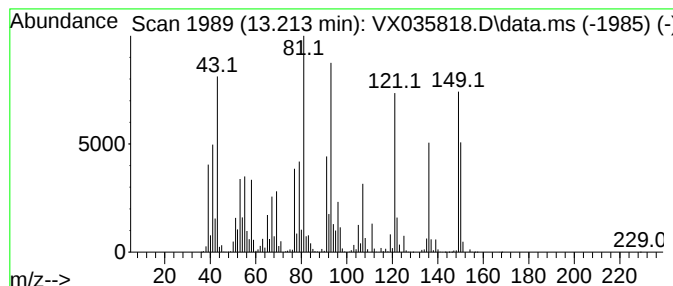
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 .gamma.-Terpinene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.213	120.87 ug/l	6247830	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.gamma.-Terpinene	136	C10H16	000099-85-4	70
2			2-Carene	136	C10H16	000554-61-0	70
3			Bicyclo[3.1.0]hexane, 6-isopropy...	136	C10H16	024524-57-0	64
4			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	55
5			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052323\
Data File : VX035818.D
Acq On : 23 May 2023 16:52
Operator : JC/MD
Sample : 02830-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SEMI-ANNUAL-CONDENSATE

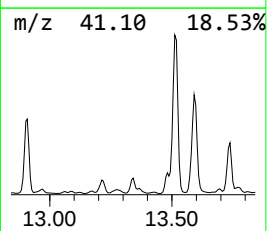
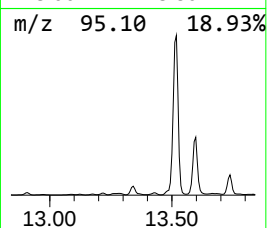
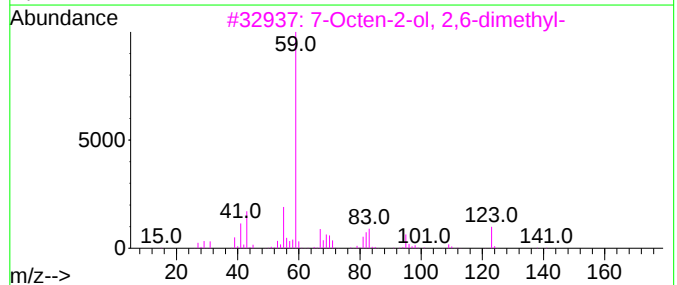
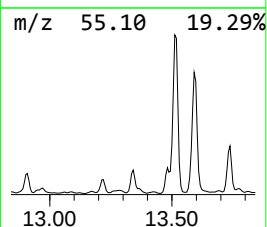
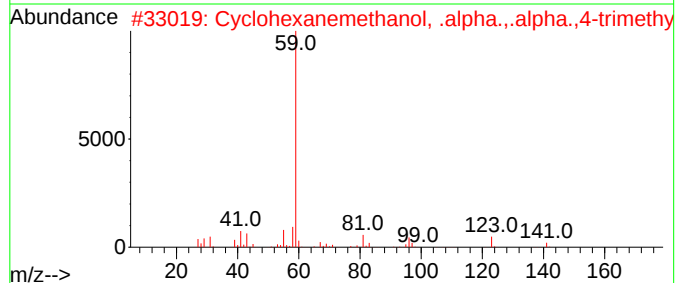
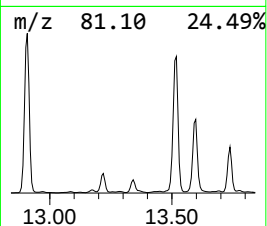
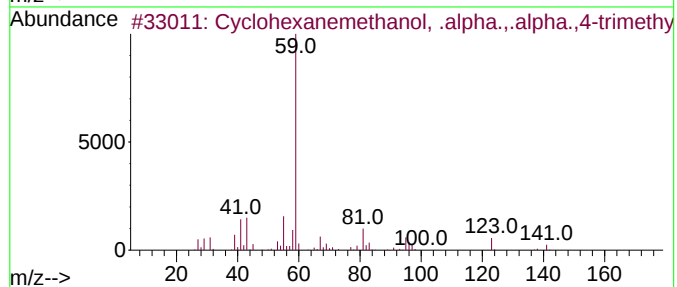
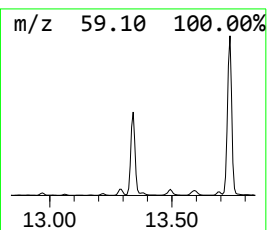
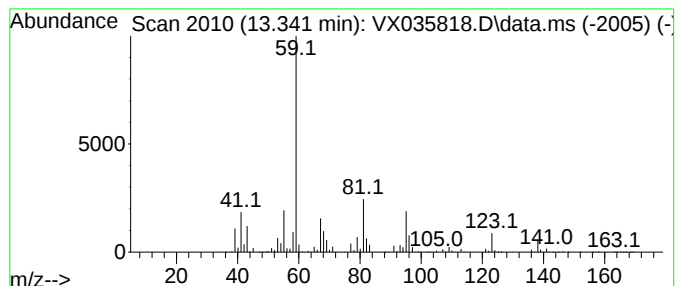
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown13.341 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.341	91.05 ug/l	4706130	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	45
2			Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	007322-63-6	45
3			7-Octen-2-ol, 2,6-dimethyl-	156	C10H20O	018479-58-8	42
4			2-(3,4-Dibromo-4-methylcyclohexy...	312	C10H18Br2O	110202-13-6	40
5			4-O-Acetyl-2,5-di-O-methyl-3,6-d...	215	C10H17NO4	1010101-80-3	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052323\
Data File : VX035818.D
Acq On : 23 May 2023 16:52
Operator : JC/MD
Sample : 02830-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SEMI-ANNUAL-CONDENSATE

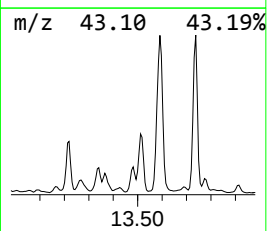
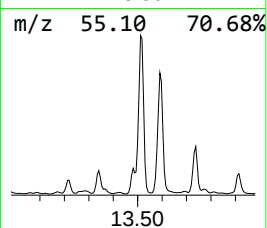
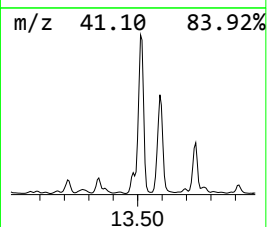
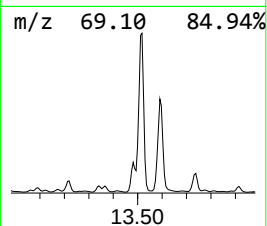
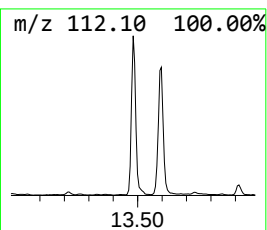
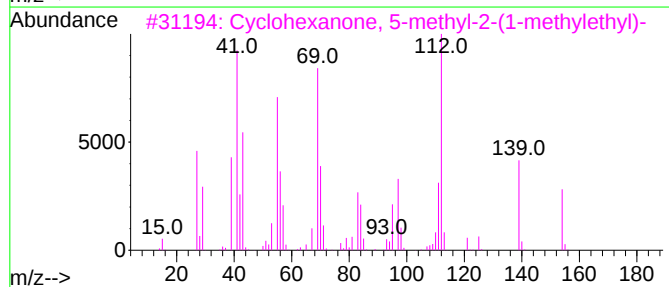
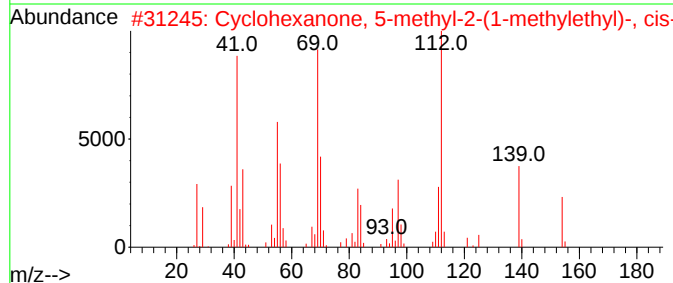
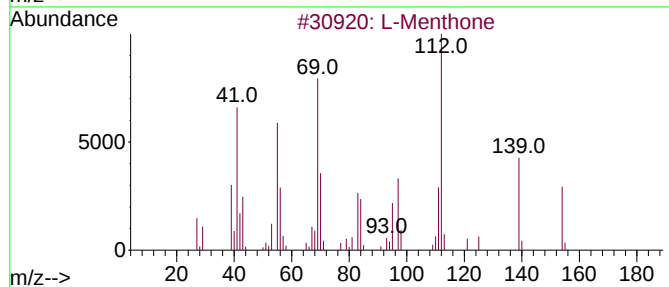
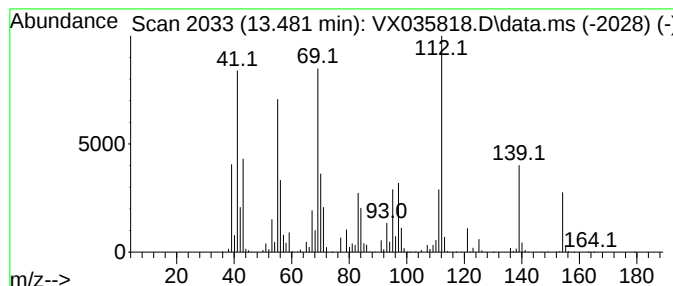
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 L-Menthone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.481	60.43 ug/l	3123380	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			L-Menthone	154	C10H18O	014073-97-3	98
2			Cyclohexanone, 5-methyl-2-(1-met...	154	C10H18O	000491-07-6	98
3			Cyclohexanone, 5-methyl-2-(1-met...	154	C10H18O	010458-14-7	98
4			Cyclohexanone, 5-methyl-2-(1-met...	154	C10H18O	001196-31-2	96
5			Cyclohexanone, 5-methyl-2-(1-met...	154	C10H18O	000491-07-6	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052323\
Data File : VX035818.D
Acq On : 23 May 2023 16:52
Operator : JC/MD
Sample : 02830-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SEMI-ANNUAL-CONDENSATE

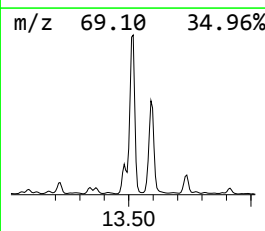
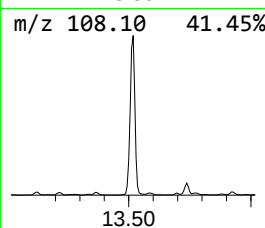
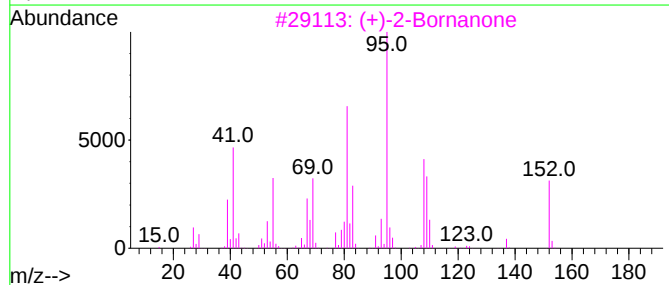
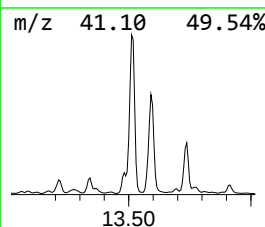
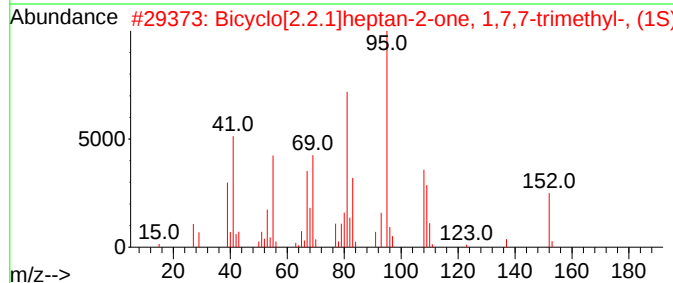
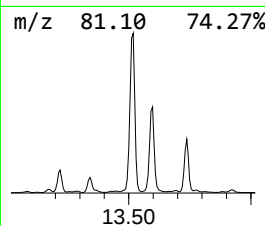
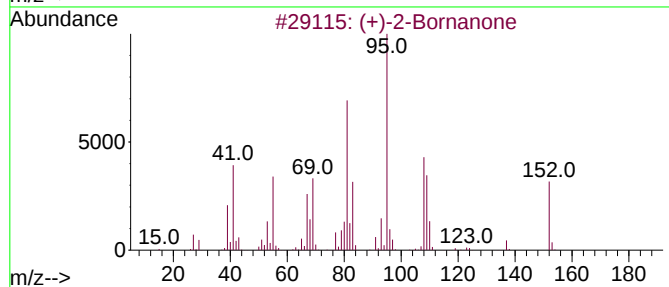
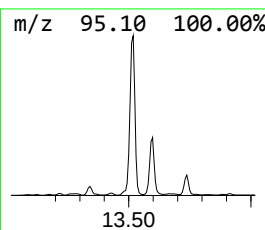
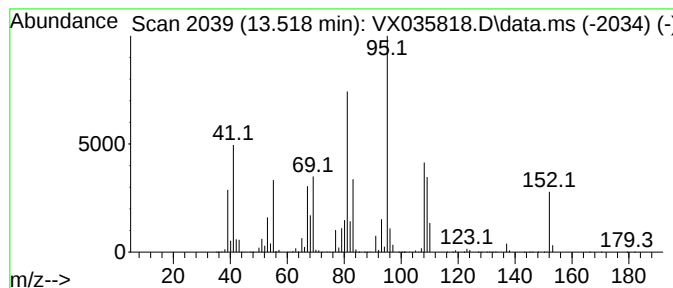
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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (+)-2-Bornanone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.518	661.08 ug/l	34170700	Chlorobenzene-d5	10.055

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(+)-2-Bornanone	152	C10H16O	000464-49-3	97
2		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	95
3		(+)-2-Bornanone	152	C10H16O	000464-49-3	95
4		Camphor	152	C10H16O	000076-22-2	95
5		Camphor	152	C10H16O	000076-22-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052323\
Data File : VX035818.D
Acq On : 23 May 2023 16:52
Operator : JC/MD
Sample : 02830-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SEMI-ANNUAL-CONDENSATE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Butanone, 3-m...	6.635	206.1	ug/l	3268300	2	6.763	475767	30.0
2-Pentanone	7.458	61.9	ug/l	981701	2	6.763	475767	30.0
2-Pentanone, 3-...	8.805	58.1	ug/l	3005350	3	10.055	1550690	30.0
3-Pentanone, 2,...	9.378	52.8	ug/l	2727240	3	10.055	1550690	30.0
Eucalyptol	12.104	174.1	ug/l	8996390	3	10.055	1550690	30.0
Fenchone	12.908	248.8	ug/l	12861000	3	10.055	1550690	30.0
.gamma.-Terpinene	13.213	120.9	ug/l	6247830	3	10.055	1550690	30.0
unknown13.341	13.341	91.0	ug/l	4706130	3	10.055	1550690	30.0
L-Menthone	13.481	60.4	ug/l	3123380	3	10.055	1550690	30.0
(+)-2-Bornanone	13.518	661.1	ug/l	34170700	3	10.055	1550690	30.0